

EXHIBIT A

(4 Pages)



CURRICULUM VITAE

NAME: Trofast Jan William

DATE OF BIRTH: 13 September 1946

NATIONALITY: Swedish

EDUCATION AND/OR ACADEMIC DEGREE:

Master of Science (Chemical Engineering),	1969
Lund Institute of Technology	
Master of Art (Chemistry), Univ. of California	1971
Doctor of Philosophy (Organic Chemistry),	1978
Lund Institute of Technology	
Course in pharmacology for medical students,	1976
Univ. of Lund	
Course in fermentation, Univ of Lund	1977

PREVIOUS POSITIONS:


Ass. Director in Medicinal Chemistry	1979-91
Astra Draco	
Information Technology Astra Draco	1991-98
(Literature, patents)	

PRESENT POSITION/ DEPARTMENT: Principal Research Scientist at Pharmaceutical and Analytical R&D, Astra Draco 1993-

PUBLICATIONS: See enclosure

DATE: 19 September 1994


Signature


Initials (JT)

PUBLICATIONS

1. M. Berlin, C. Blomstrand, A. Hamburger and J. Trofast; Tritiated Methylmercury in the Brain of Squirrel Monkeys; Arch. Environ. Health, 30, 591 (1975).
2. J. Trofast; Terrubalans i marknivå - några kända aspekter på markökologin; Sv. Bot. Tidskrift, 70, 139 (1976).
3. J. Trofast and B. Wickberg; Mycorrhizin A and Chloromycorrhizin A, two antibiotics from a mycorrhizal fungus of Monotropa hypopitys; Tetrahedron, 33, 875 (1977).
4. J. Trofast; Chloromycorrhizinol A, Phytochemistry, 17, 1359 (1978).
5. J. Trofast; Månsiska svamparna och miljön; Sv. Bot. Tidskrift, 72, 313 (1978).
6. J. Trofast; Chemical Studies on Fungal Metabolites, Ph.D. thesis, Lund, 1978.
7. H. Möller and J. Trofast; The Sensitizing Capacity of Merthiolate and its methyl analogue; Journal of Biol. Stand., 7, 153 (1979).
8. T. Fox, J. Trofast and B. Wickberg; Structure and Synthesis of the Methyl Ester of 3,4-Anhydroshikimic Acid, isolated from a Chlamy Sp., Acta Chem. Scand., B35, 91 (1981).
9. H. Bergstrand, L. Sörenby och J. Trofast; Utveckling av anti-allergiska astmamedel, Draco pro Medico, 62 (6), 1 (1981).
10. Trofast, J., K. Österberg, B-L Källström and B. Waldeck; Steric aspects of agonism and antagonism at β -adrenoceptors: synthesis of and pharmacological experiments with the enantiomers of formoterol and their diastereomers, Chirality, 3, 443-450 (1991).
11. Patents/patent applications (7).
 1. Liposomes containing steroid esters (US Patent 4,693,999; priority date 840730)
 2. Novel 16,17-acetalsubstituted androstane-17-carboxylic acid esters (priority date 850404)
 3. Novel androstane-17-carboxylic acid esters (priority date 850404)
 4. Novel 16,17-acetalsubstituted pregnane 21-oic acid derivatives (priority date 851219)

5. New process (priority date 900926)
6. Process for conditioning of water-soluble substances (priority date 910411)
7. New combination of a bronchodilator and a steroidal anti-inflammatory drug for the treatment of respiratory disorders, as well as its use and preparation thereof (priority date 911218)
12. Snabb organisk strukturanalys (Rapid organic structure analysis), *Kemisk Tidskrift*, 83, 82 (1971).
13. Snabb organisk strukturanalys. Tekniska Förbundets i Norrköping Årsbok 1971-72 7 pages.

History of chemistry

14. Madame Curie - dubbel Nobelpristagare. Östgöten, 10 Nov. 1967.
15. Jöns Jacob Berzelius - den frejdade kemisten, *Kemisk Tidskrift*, 89, 58 (1977).
16. Sir Humphry Davy, *Kemisk Tidskrift*, 90 (14), 22 (1978).
17. Jöns Jacob Berzelius och den nya kemin, *Kemisk Tidskrift*, 91 (8), 26 (1979).
18. Brevväxlingen mellan J.J. Berzelius och C. Palmstedt, del 1. 322 pag. Kungl. Vetenskapsakademien, 1979.
19. Brevväxlingen mellan J.J. Berzelius och C. Palmstedt, del 2, 497 pag. Kungl. Vetenskapsakademien, 1981.
20. Brevväxlingen mellan J.J. Berzelius och C. Palmstedt, del 3, 496 pag. Kungl. Vetenskapsakademien, 1983
21. Jöns Jacob Berzelius and the concept of catalysis, 12th Swedish Symposium on Catalysis, Lund, 1981.
22. Jöns Jacob Berzelius et la chimie moderne, *L'Actualité chimique*, Decembre 1981.
23. Jöns Jacob Berzelius och djurkemin, *Draco pro Medico*, 22 (6), 16 (1981).
24. Berzelius - kemisten från Väversunda, *Östgöta Correspondenten*, 20 Oct. 1981.
25. Jöns Jacob Berzelius - inte bara kemist, *Observanda Medica Ferrosan*, 5-6, pag. 151-3 (1981).
26. Jöns Jacob Berzelius och djurkemin, *Sydsvenska Medicinhistoriska Sällskapets Årsskrift* 1981, sid. 170-184.
27. Vagglöss jagade Berzelius i östgötska släktens armar, *NT-ÖD*, 29 July 1983.

28. Svenska Kemistsamfundets historia (The History of the Swedish Chemical Society)

Del 1. Kemisterna allr sig samman.

Del 2. En rikstäckande förening bildas.

Del 3. Drivande krafter inom Kemistsamfundet.

29. Exhibition catalogue (4 chapters) for the chemical exhibition at the Swedish Technical Museum in Stockholm, February 1984.

30. Unik 1800-tals laboratorium, Apoteksinformation (Draco-Tika), 1-87, 14-17.

31. Professor J.J. Berzelius - his life and work. Svenska Nationalkommittén för mekanik (16 October 1986), Proceedings p. 1-12.

32. Excellensen och Berzelius, Sydsvenska Medicinhistoriska Sällskapets Årsskrift 1987, pag. 45-58.

33. Excellensen och Berzelius - Hans Gabriel Trolle-Wachtmeisters kemiska verksamhet, 222 pages, Atlantis, Stockholm (1988).

34. Preface to the new edition of "Berzelius und Liebig - Ihre Briefe von 1831 - 1845. (1991)

35. Jacob Berzelius - the organising mind, Chemistry in Britain, 432-4 (1990).

36. Jac. Berzelius i de kungliga kretsarna, 120 pages, Lund (1990).

37. Johan Gottlieb Gahn - Brev, del 1, 307 pages, Lund (1991).

38. Trofast, J., Jacobus Berzelius - Thesis, translation from the latin by Cajsa Sjöberg. Wilen, 95 pages, Höganäs (1992).

39. Trofast, J., The discovery of cerium - a fascinating story, submitted to Kluwer for publication.

40. Trofast, J., Vandring genom en boksamling, 107 pages, Lund (1992).

41. Johan Gottlieb Gahn - Brev, del II, 347 pages, Lund (1994).

Lund, September 19, 1994


Jan Trofast